ABSTRACT OF THE DISCLOSURE

A liquid crystal panel having a liquid crystal layer sandwiched between a pair of substrates is

5 provide, wherein the liquid crystal layer comprises a liquid crystal and a cross-linked resin, and the cross-linked resin comprises a cross-linked structural part adhered to a liquid crystal layer contacting surface and adhered, cross-linked structural part) and a terminal resultance (adhered, cross-linked structural part) and a terminal resultance surface (rising terminal part). Vertical alignment of sand and the liquid crystal is realized at nonvoltage crystal as research application even without help of an alignment control and the film.